

Quantitation Report (Qedit)

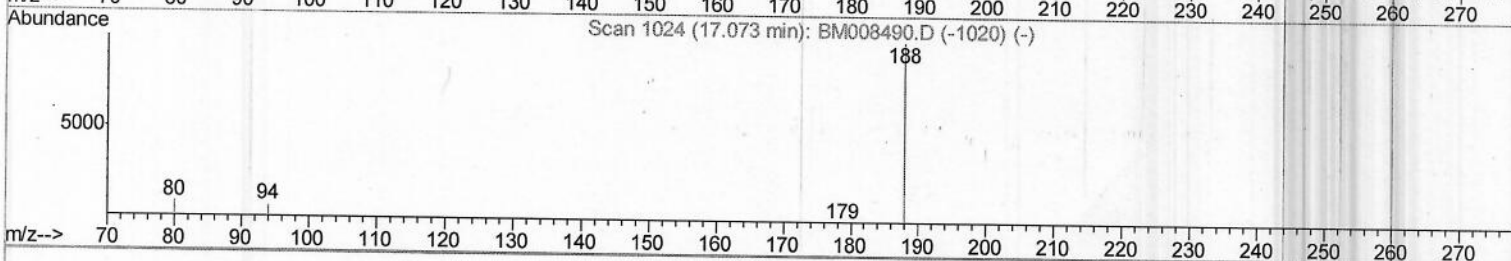
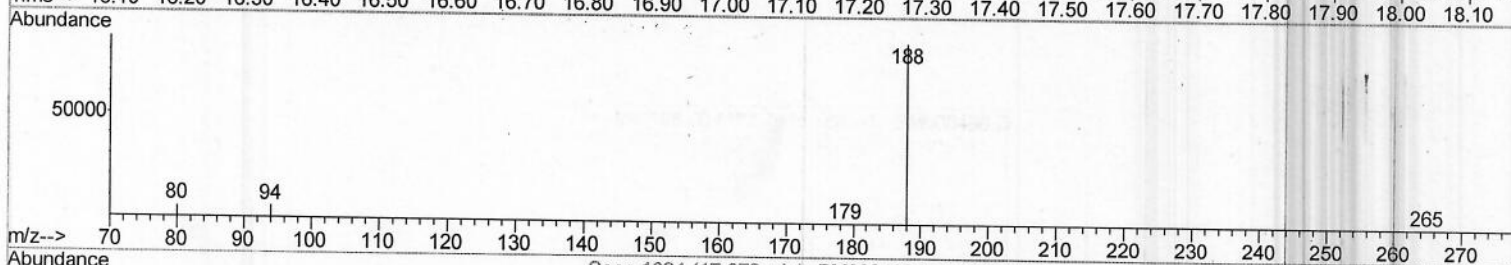
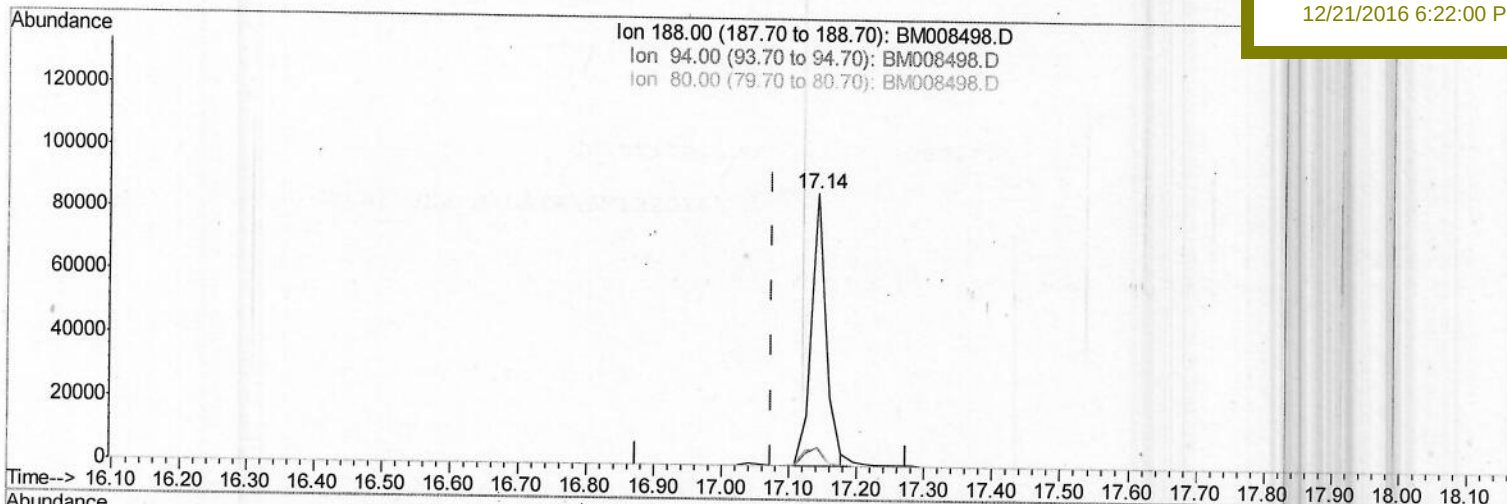
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008498.D
 Acq On : 21 Dec 2016 02:29
 Operator : UM/SJ
 Sample : H6106-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7G9

Manual Integrations
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Quant Time: Dec 21 03:20:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration



TIC: BM008498.D

(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 131420

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.89#
80.00	11.80	6.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

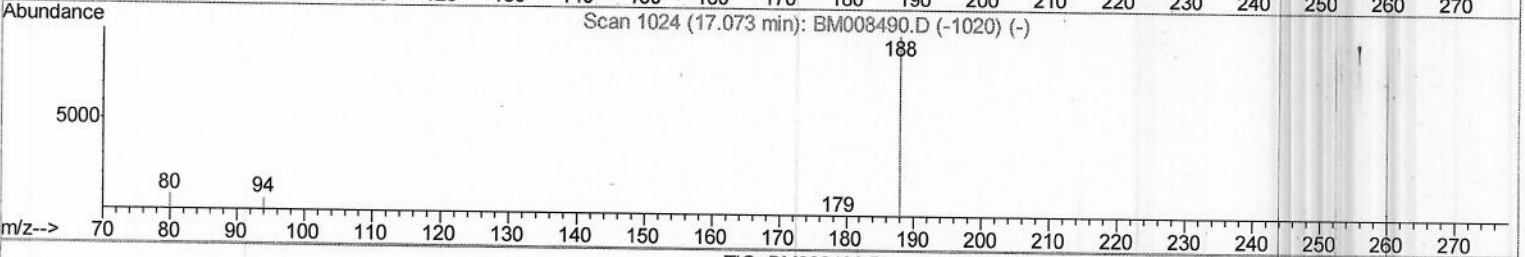
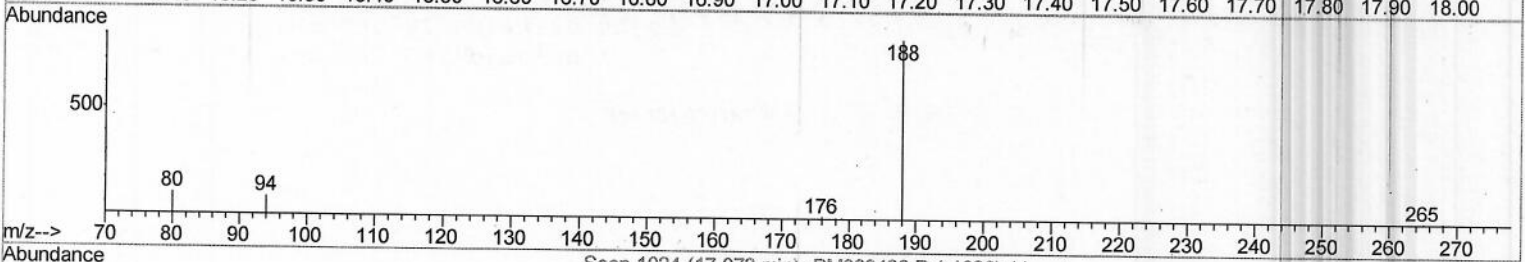
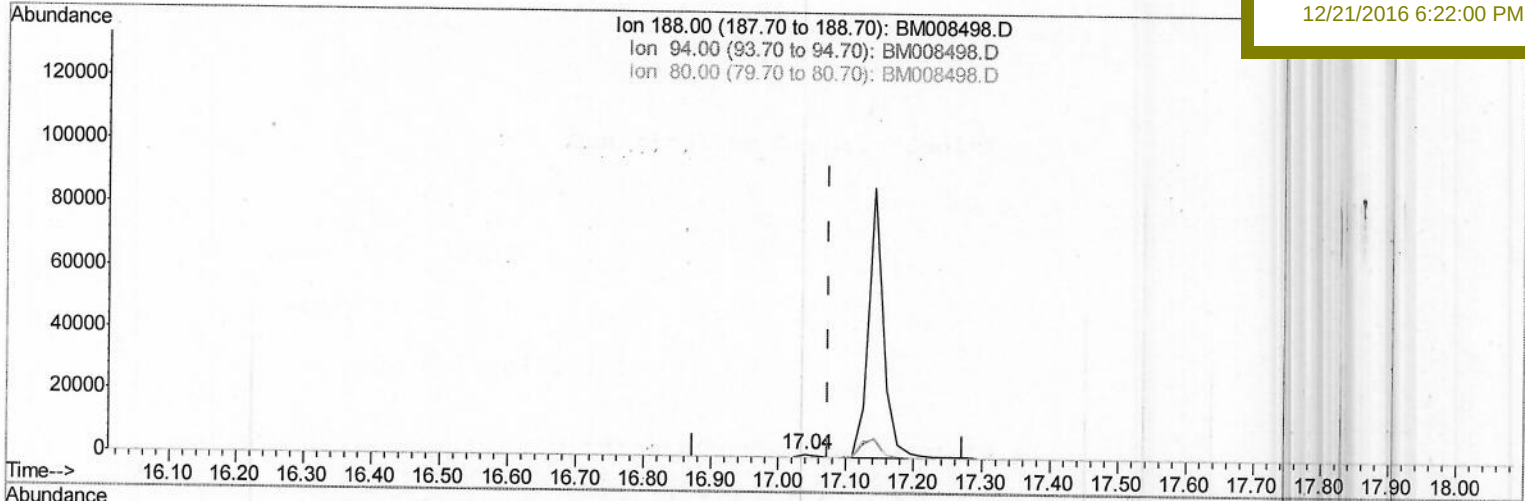
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TIC: BM008498.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1444

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.44#
80.00	11.80	17.43#
0.00	0.00	0.00

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Quantitation Report (Qedit)

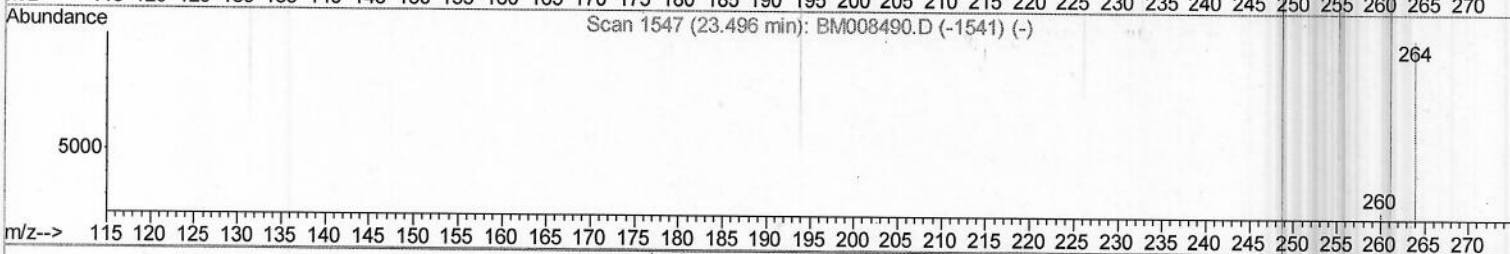
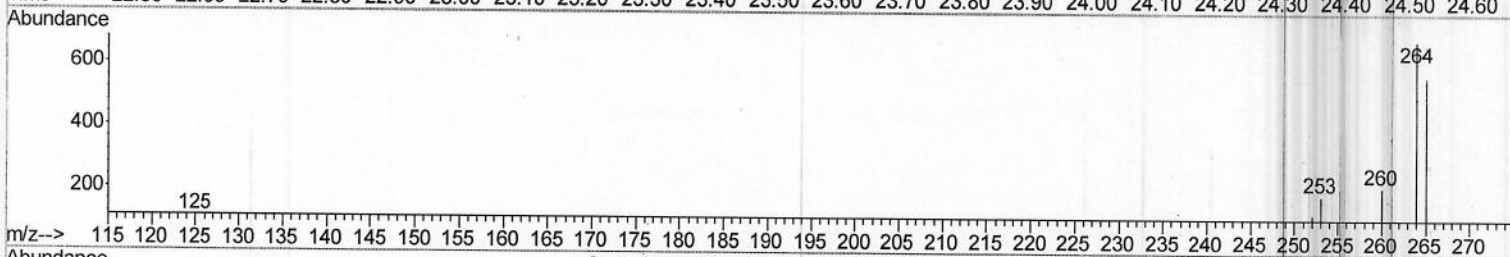
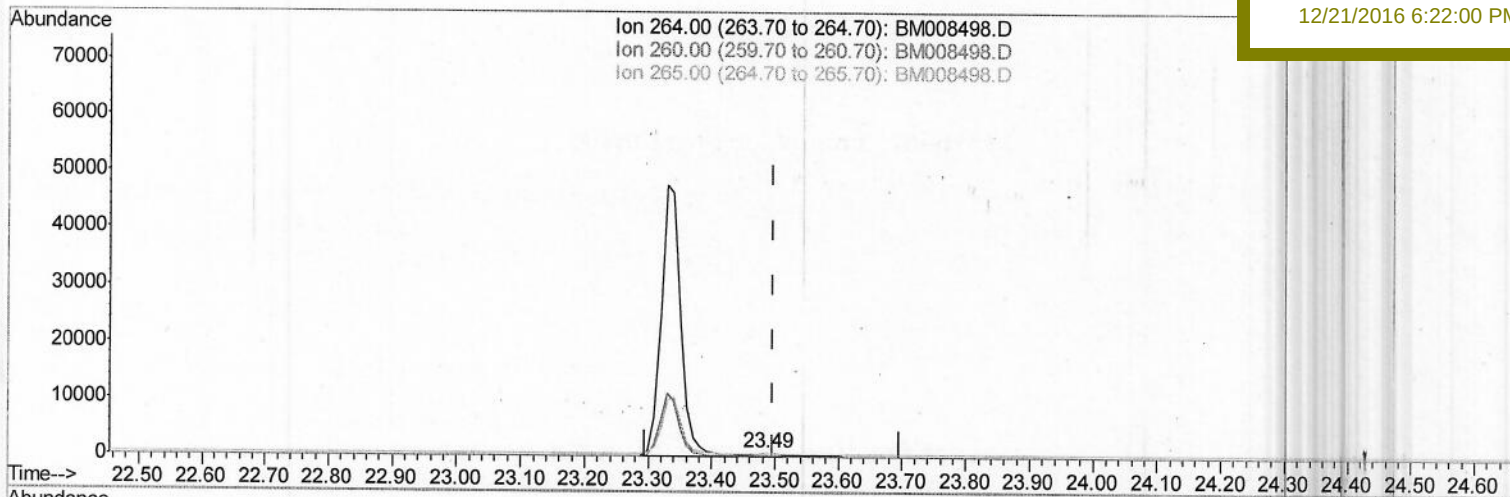
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 Operator : UM/SJ
 Sample : H6106-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Dec 21 03:20:37 2016
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TIC: BM008498.D

(20) Perylene-d12 (I)

23.486min (-0.010) 0.40ng/ul

response 1637

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.29
265.00	103.50	82.89
0.00	0.00	0.00

Quantitation Report (Qedit)

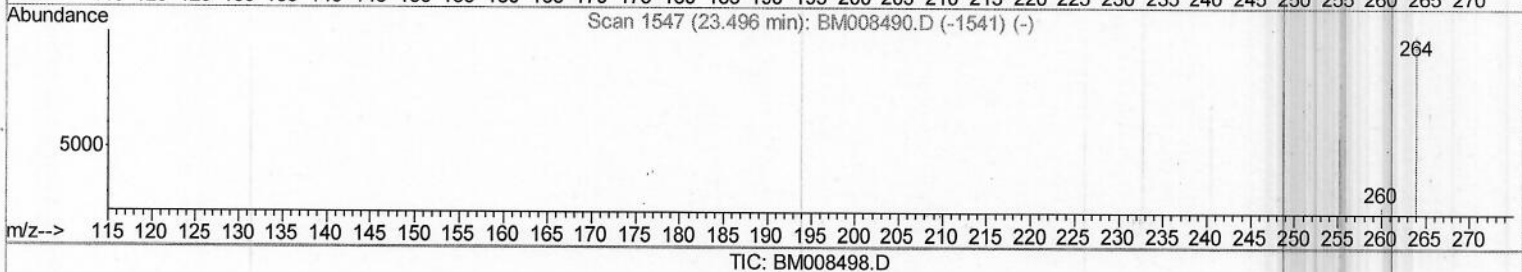
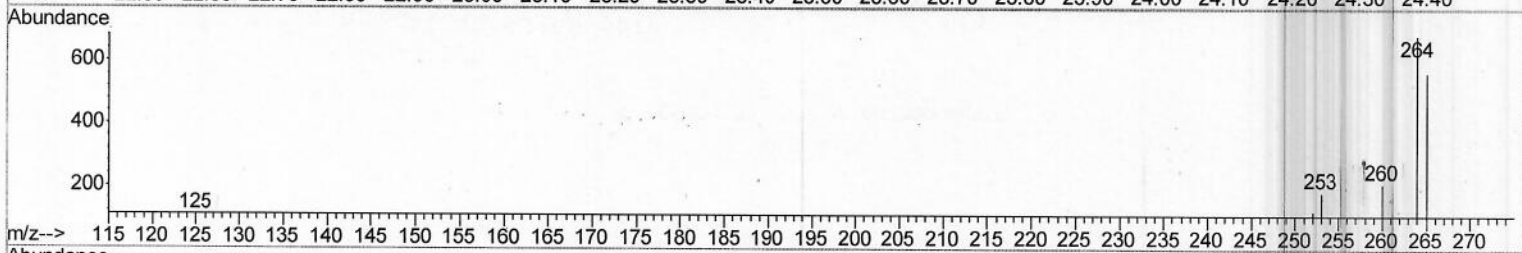
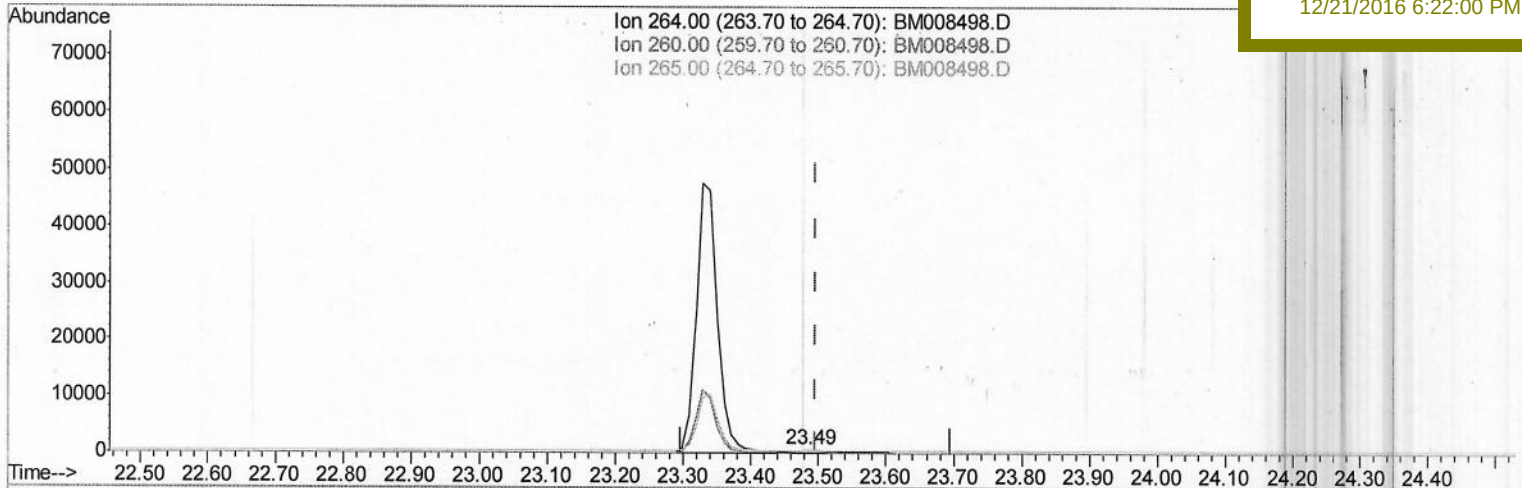
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TIC: BM008498.D

(20) Perylene-d12 (I)

23.486min (-0.010) 0.40ng/ul m

response 1058

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.29
265.00	103.50	82.89
0.00	0.00	0.00

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Quantitation Report (Qedit)

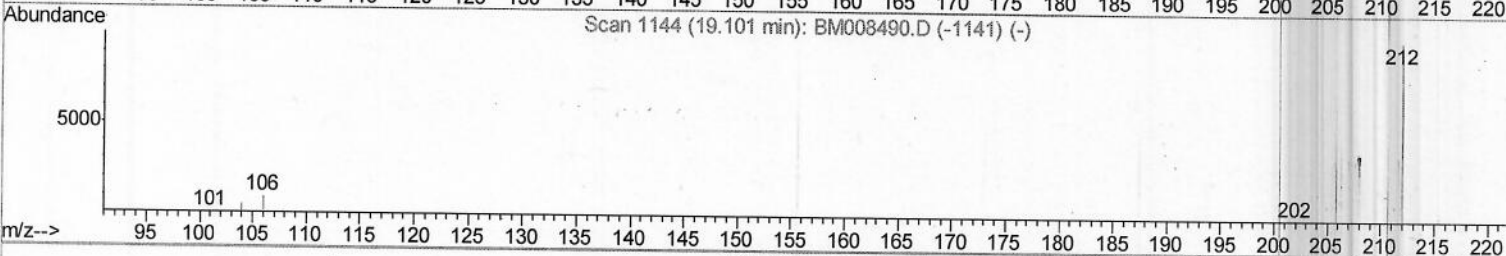
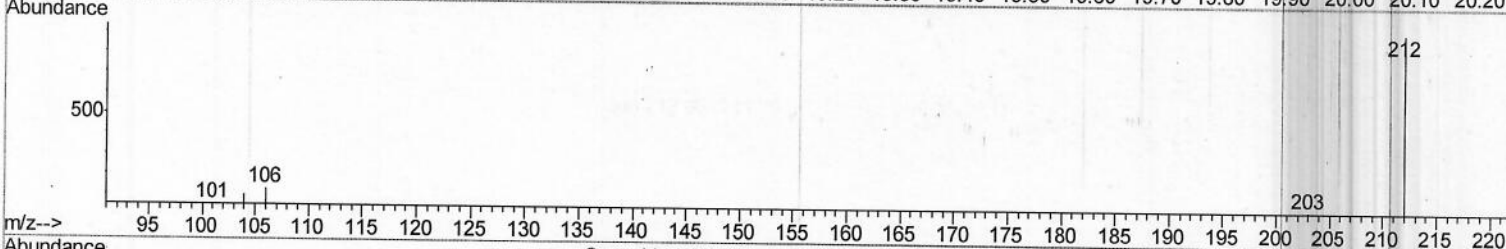
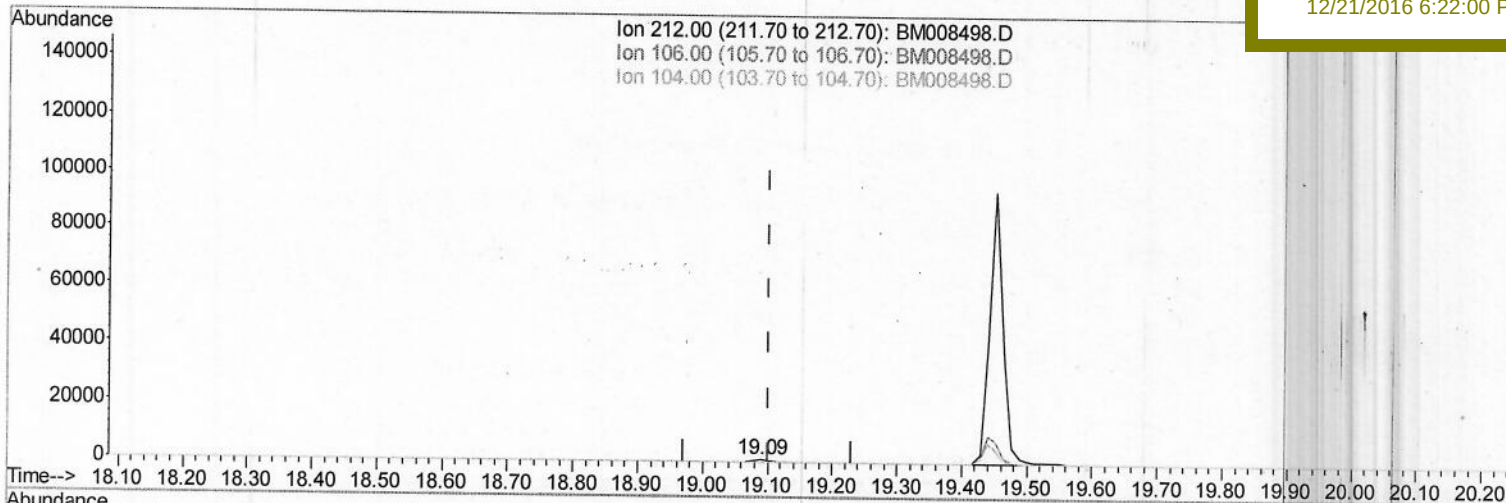
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008498.D
 Acq On : 21 Dec 2016 02:29
 Operator : UM/SJ
 Sample : H6106-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Dec 21 03:21:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sampled :
 DA7G9

Manual Integrations
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TIC: BM008498.D

(14) Fluoranthene-d10 (SURR)

19.089min (-0.012) 0.30ng/ul

response 1188

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

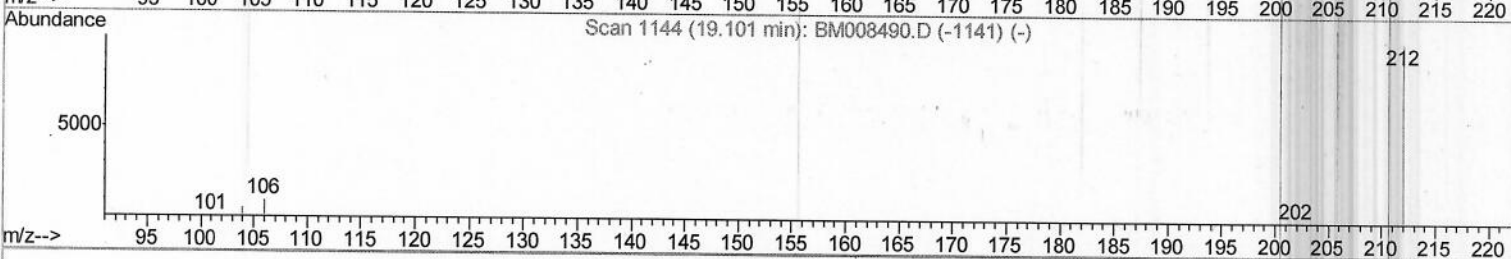
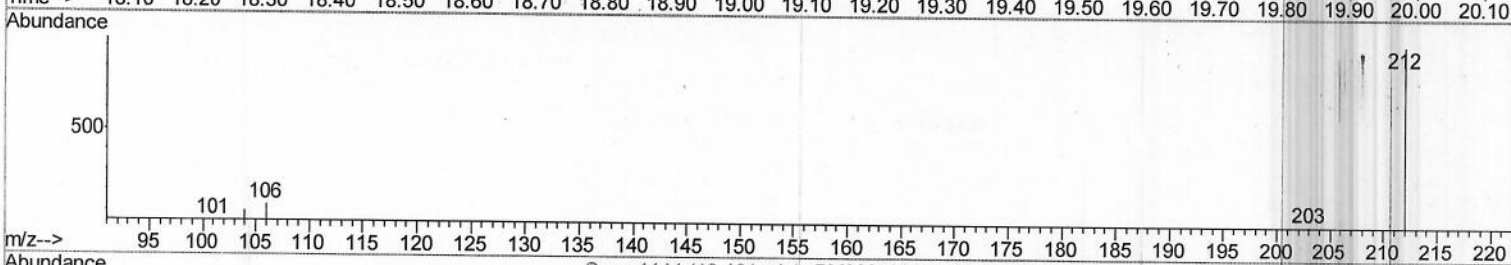
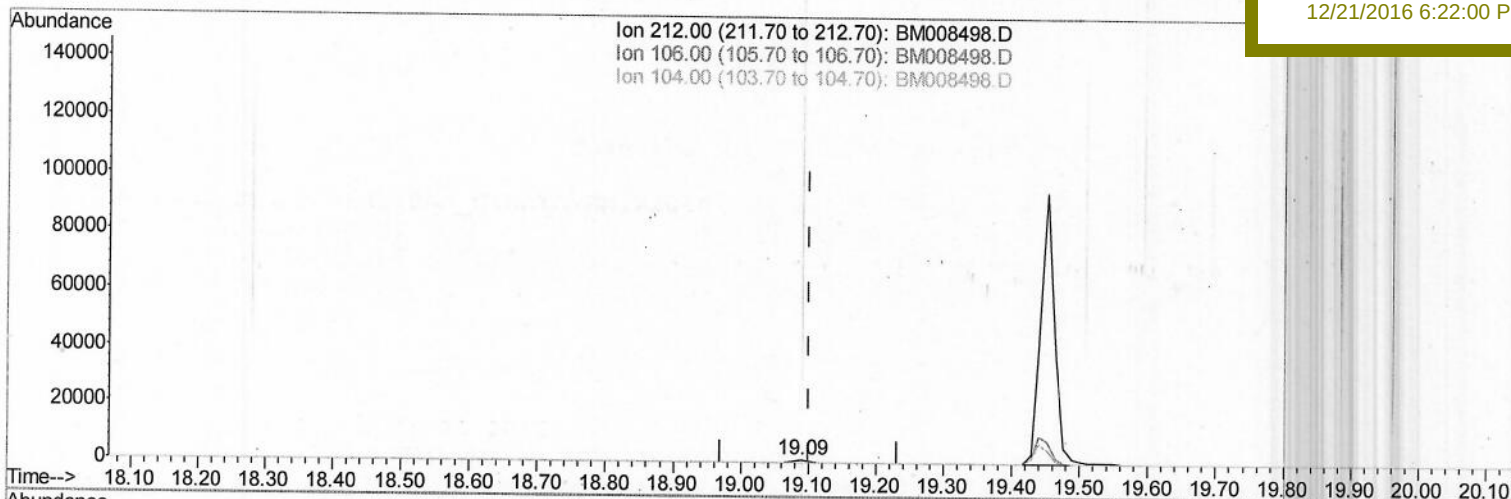
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008498.D
 Acq On : 21 Dec 2016 02:29
 Operator : UM/SJ
 Sample : H6106-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Dec 21 03:21:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA7G9

Manual Integrations
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TIC: BM008498.D

(14) Fluoranthene-d10 (SURR)

19.089min (-0.012) 0.34ng/ul m

response 1371

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

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 12/21/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
Data File : BM008498.D
Acq On : 21 Dec 2016 02:29
Operator : UM/SJ
Sample : H6106-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Dec 21 03:22:05 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

Instrument :
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Client Sample ID :
DA7G9

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	404	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1363	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	829	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1444m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	1237	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	1058m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	708	0.34	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1371m	0.34	ng/ul	-0.01

Target Compounds	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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